## **EAST Search History**

| Ref<br># | Hits    | Search Query  | DBs                | Default<br>Operator | Plurals | Time Stamp       |
|----------|---------|---|--------------------|---------------------|---------|------------------|
| L1       | 22521   | gyro or gyroscope or gyroscopic or gyroscopically or sagnac   | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 12:13 |
| L2       | 494360  | interfer or interfere or interfering or interferometer or interferometric or interferometrically or interferogram | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 12:14 |
| L3       | 138645  | polariz or polarize or polarizing or polarization   | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 12:14 |
| L4       | 625128  | fiber or fibre  | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 12:15 |
| L5       | 66357   | waveguide   | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 12:15 |
| L6       | 2154    | L4 with L1  | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 10:00 |
| L7       | 11583   | L3 with L4  | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 10:00 |
| L8       | 791     | L6 and L7   | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 10:00 |
| L9       | 596     | L8 and L2   | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 10:00 |
| L10      | 5627    | L3 with L5  | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 10:00 |
| L11      | 137     | L9 and L10  | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 11:08 |
| L12      | 1988469 | maintain or maintaining or maintenance  | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 12:15 |
| L13      | 5467    | 3 near2 12  | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 11:09 |
| L14      | 3516    | 13 with 4   | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 11:09 |
| L15      | 473     | 14 and 1  | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 11:09 |
| L16      | 278     | 15 and 5  | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 11:09 |
| L17      | 214     | 16 and 2  | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 11:10 |
| L18      | 638     | 13 with 5   | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 11:10 |
| L19      | 39      | 17 and 18   | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 11:25 |
| L20      | 2705    | "te" adj mode   | US-PGPUB;<br>USPAT | ADJ                 | ON      | 2006/10/20 11:26 |

## **EAST Search History**

| L21 | 5      | 19 and 20   | US-PGPUB;<br>USPAT   | ADJ | ON  | 2006/10/20 11:26 |
|-----|--------|---|----------------------|-----|-----|------------------|
| L22 | 6058   | gyro or gyroscope or gyroscopic or gyroscopically or sagnac   | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 11:59 |
| L23 | 26423  | interfer or interfere or interfering or interferometer or interferometric or interferometrically or interferogram         | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 11:59 |
| L24 | 46797  | polariz or polarize or polarizing or polarization   | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 11:59 |
| L25 | 287970 | fiber or fibre  | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 11:59 |
| L26 | 35724  | waveguide   | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 11:59 |
| L27 | 250570 | maintain or maintaining or<br>maintenance   | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 11:59 |
| L28 | 192    | 22 and 23   | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 12:00 |
| L29 | 27     | 28 and 24   | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 12:00 |
| L30 | 25     | 29 and 25   | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 12:00 |
| L31 | 2      | 30 and 26   | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 12:01 |
| L32 | 1      | 31 and 27   | EPO; JPO;<br>IBM_TDB | ADJ | ON  | 2006/10/20 12:00 |
| L33 | 1274   | (gyro or gyroscope or gyroscopic or gyroscopically or sagnac).clm.  | US-PGPUB             | ADJ | ON  | 2006/10/20 12:14 |
| L34 | 9731   | (interfer or interfere or interfering or interferometer or interferometric or interferometrically or interferogram). clm. | US-PGPUB             | ADJ | ON  | 2006/10/20 12:14 |
| L35 | 11608  | (polariz or polarize or polarizing or polarization).clm.  | US-PGPUB             | ADJ | ON  | 2006/10/20 12:15 |
| L36 | 51112  | (fiber or fibre).clm.   | US-PGPUB             | ADJ | ON  | 2006/10/20 12:15 |
| L37 | 9215   | waveguide.clm.  | US-PGPUB             | ADJ | ON  | 2006/10/20 12:15 |
| L38 | 82815  | (maintain or maintaining or maintenance).clm.   | US-PGPUB             | ADJ | ON  | 2006/10/20 12:15 |
| L39 | 83     | 33 and 34   | US-PGPUB             | ADJ | ON  | 2006/10/20 12:15 |
| L40 | 26     | 39 and 35   | US-PGPUB             | ADJ | ON  | 2006/10/20 12:15 |
| L41 | 22     | 40 and 36   | US-PGPUB             | ADJ | ON  | 2006/10/20 12:15 |
| L42 | 1      | 41 and 37   | US-PGPUB             | ADJ | ON  | 2006/10/20 12:16 |
| L43 | 235    | (356/460).CCLS.   | US-PGPUB;<br>USPAT   | OR  | OFF | 2006/10/20 12:16 |

## **EAST Search History**

| L44 | 22   | (356/462).CCLS.    | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/20 12:17 |
|-----|------|--------------------|--------------------|----|-----|------------------|
| L45 | 139  | (356/464).CCLS.    | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/20 12:17 |
| L46 | 215  | (250/227.19).CCLS. | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/20 12:17 |
| L47 | 145  | (250/227.27).CCLS. | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/20 12:17 |
| L48 | 1518 | (385/12).CCLS.     | US-PGPUB;<br>USPAT | OR | OFF | 2006/10/20 12:17 |